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	Application No.	Applicant(a)	
Notice of Allowability	Application No.	Applicant(s)	
	10/601,377	MOONEYHAM, PHILLIP D.	
nodes of Allowability	Examiner	Art Unit	
	Fred Prince	1724	
The MAILING DATE of this communication appearance All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in or other appropriate comming IGHTS. This application is:	n this application. If not included unication will be mailed in due course. THI	S ative
1. This communication is responsive to April 19, 2005.			
2. The allowed claim(s) is/are 24-41 (renumbered as 1-18).			
3. \square The drawings filed on $___$ are accepted by the Examine	r.		
 4. ☐ Acknowledgment is made of a claim for foreign priority ur a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 2. ☐ Certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	been received. been received in Application	on No	е
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to file IENT of this application.	a reply complying with the requirements	
5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give	itted. Note the attached EXA es reason(s) why the oath o	AMINER'S AMENDMENT or NOTICE OF declaration is deficient.	
6. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.		
(a) ☐ including changes required by the Notice of Draftspers		v (PTO-948) attached	
1) hereto or 2) to Paper No./Mail Date			
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date 0905.	s Amendment / Comment 🎻	in the Office action of	
Identifying indicia such as the application number (see 37 CFR 1, each sheet. Replacement sheet(s) should be labeled as such in t	.84(c)) should be written on the	ne drawings in the front (not the back) of	
		•	
 DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT 	FOR THE DEPOSIT OF BIO	DLOGICAL MATERIAL.	
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	E 🗆 Nation of Im	formed Date 4.6 - 12 - 12 - 470 - 470	
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)		formal Patent Application (PTO-152) ummary (PTO-413),	
3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/0	Paper No./	Mail Date	i
Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit	<i>.</i> —	Amendment/Comment	
		Statement of Reasons for Allowance	,
of Biological Material	9.	FRÉD G. PAINCE PRIMARY EXAMINER 4/22/05	

U.S. Patent and Trademark Office PTOL-37 (Rev. 1-04)

EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Rick Yeager on April 27, 2005.

The application has been amended as follows:

In line 1 of claims 31-34, respectively, "system" has been deleted.

2. The following is an examiner's statement of reasons for allowance:

The claims are allowed for the reasons indicated in the Office Action mailed September 2, 2004.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Terminal Disclaimer

3. The terminal disclaimer filed on March 2, 2005 disclaiming the terminal portion of any patent granted on this application which would extend beyond the expiration date of US Pat No 6,582,613 has been reviewed and is accepted. The terminal disclaimer has been recorded.

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Drawings

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4. The drawings were received on March, 2005. The substance of the changes to the drawings is approved. However, as Figs. 2-5 have "scratch-out" marks and Figures 12-13 have the deficiencies noted in the Office Action of September 2, 2004, new, formal drawings are required. Applicant is advised to employ the services of a competent patent draftsperson outside the Office, as the U.S. Patent and Trademark Office no longer prepares new drawings. The corrected drawings are required in reply to the Office action to avoid abandonment of the application. The requirement for corrected drawings will not be held in abeyance.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Fred Prince whose telephone number is (571) 272-1165. The examiner can normally be reached on Monday-Thursday, 6:30-4:00; alt. Fridays 6:30-3:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Duane Smith can be reached on (571) 272-1166. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Fred Prince
Primary Examiner
Art Unit 1724

fgp 4/27/05